

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Art Unit 2132  
Jun Tian Confirmation No. 1787

Application No.: 10/035,830

Filed: October 18, 2001

For: CONTENT AUTHENTICATION AND  
RECOVERY USING DIGITAL  
WATERMARKS

Via Electronic Filing

Examiner: V. Perungavoor

Date: August 8, 2007

**INFORMATION DISCLOSURE STATEMENT**

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
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Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449 and copies of the non-U.S. patent documents are attached.

This information disclosure statement is being filed after the mailing date of a First Office Action on the merits and before the first mailing date of Final Office Action (37 C.F.R. § 1.113), or Notice of Allowance (37 C.F.R. § 1.311).

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

Please charge the fee of **\$180.00** under 37 C.F.R. § 1.17(p) and any additional fees or credit any over-payment in connection with the filing of this Information Disclosure Statement to Deposit Account No. 50-1071.

Date: August 8, 2007

Customer Number 23735

Phone: 503-469-4800  
FAX 503-469-4777

Respectfully submitted,

DIGIMARC CORPORATION

By \_\_\_\_\_

William Y. Conwell  
Registration No. 31,943

<b>INFORMATION DISCLOSURE STATEMENT</b>	Docket: P0468	Ser. No.: 10/035,830
	Applicant: Jun Tian	
	Filed: October 18, 2001	Group: 2132

<b>US Patent Documents</b>				
<b>Ex'r Initial</b>	<b>Number</b>	<b>Date</b>	<b>Inventor</b>	<b>Class</b>
	20020040433	4/4/02	Kondo	
	20020054680	5/9/02	Huang	
	20020059059	5/16/02	Iliev	
	20020114463	8/22/02	Pelley	
	20020164051	11/7/02	Reed	
	20020171853	11/21/02	Wu	
	20020191216	12/19/02	Umeda	
	4790566	12/13/88	Boissier	
	5327237	07/05/94	Gerdes	
	5374976	12/20/94	Spannenburg	
	5748763	05/05/98	Rhoads	
	6095566	08/01/00	Yamamoto	
	6130741	10/10/00	Wen	
	6404926	06/11/02	Miyahara	
	6448485	09/10/02	Barile	
	6687383	02/03/04	Kanevsky	
	6983057	01/03/06	Ho	

<b>Ex'r Initial</b>	<b>Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>
	WO0188883	11/22/01	WO	
	WO0250773	6/27/02	WO	
	WO02056264	7/18/02	WO	

**Other References**

<b>Ex'r Initial</b>	<b>Cite</b>
	Bruckstein, A Holographic Transform Domain Image Watermarking Method, Circuits, Systems and Signal Processing, vol. 17, no. 3, pp. 361-389, 1998.
	Komatsu, A Proposal on Digital Watermark in Document Image Communication and Its Application to Realizing a Signature, Electronics and Communications in Japan, Part 1, Vol. 73, No. 5, pp. 22-33, 1990.

Examiner Signature:	Date Considered:
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\*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.